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PTO/SB/21 (01-03)  
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Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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Application / Conf. No.	10/618,404 / 5533
Filing Date	July 11, 2003
First Named Inventor	Steven P. Young
Examiner Name	James Hyonchol Cho
Art Unit	2819
Patent No.	
Total Number of Pages in This Submission	Attorney Docket Number <b>X-1392 US</b>

### ENCLOSURES (check all that apply)

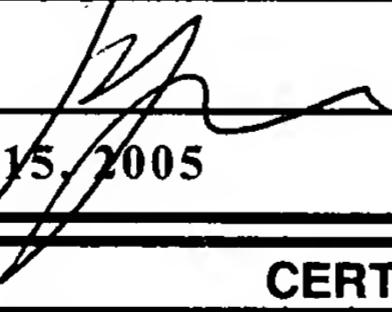
- Fee Transmittal Form
- Amendment / Reply
  - Preliminary Amendment
  - After Final
  - Affidavit(s)/declaration(s)
- Extension of Time Request
- Change Status to LARGE ENTITY
- Express Abandonment Request
- Information Disclosure Statement (Supplemental)
- Substitute PTO-1449(s) IDS by Applicant (PTO/SB/08A)
- Certified Copy of Priority Document(s)
- Response to Missing Parts/ Incomplete Application
  - Response to Missing Parts under 37 CFR 1.52 or 1.53

- Assignment Papers (with Recordation Cover Sheet)
- Declaration / Oath
- Drawing(s)
- Licensing-related Papers
- Petition -
- To Convert a Provisional Application
- Power of Attorney, Revocation Change of Correspondence Address
- Terminal Disclaimer
- Request for Refund

- After Allowance Communication to
- Appeal Communication to Board of Appeals and Interferences
- Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)
- Status Letter
- Return Receipt Postcard
- Other Enclosure(s) (please identify below):

Remarks

### SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm or Customer Number	<b>24309</b> (Customer Number)		Reg. Number 37,652
Attn:	Kim Kanzaki		
Signature			
Date	June 15, 2005	Charge any additional fees required/credit any overpayment to our Deposit Account Number: <b>24-0040</b>	

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Typed or Printed Name

**Pat Slaback**

Signature



Date

June 15, 2005

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

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# FEE TRANSMITTAL for FY 2003

Patent fees are subject to annual revision

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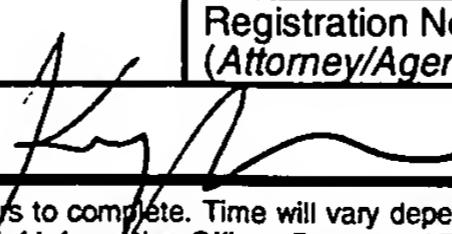
## Complete if Known

Application / Conf. No.	10/618,404	/	5533
Filing Date	July 11, 2003		
First Named Inventor	Steven P. Young		
Examiner Name	James Hyonchoi Cho		
Art Unit	2819		
Attorney Docket No.	X-1392 US		

METHOD OF PAYMENT (check one)				FEE CALCULATION (continued)			
1. <input checked="" type="checkbox"/> The Commissioner is hereby authorized to charge indicated fees, any additional fees required, and credit any over payments to: <input checked="" type="checkbox"/> Deposit Account Deposit Account Number <b>24-0040</b> Deposit Account Name <b>XILINX, INC.</b>				<b>3. ADDITIONAL FEES</b> Large Entity Fee Fee Code (\$) Fee Description Fee Paid 1051 130 Surcharge - late filing fee or oath 1052 50 Surcharge - late provisional filing fee or cover sheet. 1812 2,520 For filing a request for ex parte reexamination 1804 920* Requesting publication of SIR prior to Examiner action 1805 1,840* Requesting publication of SIR after Examiner action 1251 120 Extension for reply within first month 1252 450 Extension for reply within second month 1253 1020 Extension for reply within third month 1254 1,530 Extension for reply within fourth month 1255 2,080 Extension for reply within fifth month 1401 500 Notice of Appeal 1402 500 Filing a brief in support of an appeal 1403 1000 Request for oral hearing 1451 1,510 Petition to institute a public use proceeding 1452 110 Petition to revive - unavoidable 1453 1,370 Petition to revive - unintentional 1501 1,370 Utility issue fee (or reissue) 1460 130 Petitions to the Commissioner 1807 50 Petitions related to provisional applications 1806 180 Submission of Information Disclosure Stmt 8021 40 Recording each patent assignment per property (times number of properties) 1809 790 Filing a submission after final rejection (37 CFR 1.129(a)) 1810 790 For each additional invention to be examined (37 CFR 1.129(b)) 1801 790 Request for Continued Examination (RCE) Other fee (specify) _____ *Reduced by Basic Filing Fee Paid      SUBTOTAL (3) (\$) 180.00			
<b>1. BASIC FILING FEE</b> Large Entity Fee Fee Fee Description Fee Paid Code (\$) (1) 1001 770 Utility filing fee 1002 330 Design filing fee 1003 510 Plant filing fee 1004 790 Reissue filing fee 105 160 Provisional filing fee SUBTOTAL (1) (\$)							
<b>2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE</b> Total Claims <input type="checkbox"/> -20** = <input type="checkbox"/> Extra <input type="checkbox"/> X <input type="checkbox"/> = <input type="checkbox"/> Fee Paid Indep. Claims <input type="checkbox"/> - 3** = <input type="checkbox"/> X <input type="checkbox"/> = <input type="checkbox"/> Multiple Dependent Claims <input type="checkbox"/> X <input type="checkbox"/> = <input type="checkbox"/> **or number previously paid, if greater; For Reissues, see below Large Entity Fee Fee Fee Description Code (\$) (2) 1202 18 Claims in excess of 20 1201 86 Independent claims in excess of 3 1203 290 Multiple dependent claim, if not paid 1204 86 **Reissue independent claims over original patent 1205 18 **Reissue claims in excess of 20 and over original patent SUBTOTAL (2) (\$)							

## SUBMITTED BY

Complete (if applicable)

Name (Print/Type)	Kim Kanzaki	Registration No. (Attorney/Agent)	37,652	Telephone	408-879-6149
Signature				Date	06-15-2005

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IN THE UNITED STATES PATENT OFFICE

Applicant: Steven P. Young  
Assignee: Xilinx, Inc.  
Title: "Columnar Floorplan"  
Serial No.: 10/618,404 File Date: 07-11-03  
Examiner: James Hyonchoi Cho Art Unit: 2819  
Docket No.: X-1392 US Conf. No.: 5533

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SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Dear Sir:

Pursuant to 37 C.F.R. 1.56, Applicant brings to the attention of the Examiner the six (6) references listed in the attached Substitute for Form 1449A/PTO.

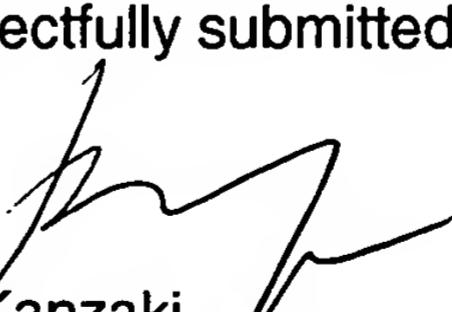
This Information Disclosure Statement is being filed under 37 CFR 1.97(b) after the receipt of a first office action but prior to any final action.

Citation of the above documents shall not be construed as an admission that the documents are necessarily prior art with respect to the instant invention. Citation of the above documents shall not be construed as a representation that a search has been made other than as described above. Also, the citation of the above document[s] shall not be construed as an admission that the information cited herein is, or is considered to be, material to patentability as defined in §1.56(b).

The Commissioner is hereby authorized to charge the fee of \$180.00 due under 1.17(p) and any additional fees, or credit any overpayment which may be required to Deposit Account No. 24-0040.

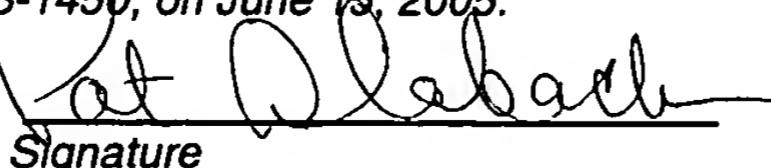
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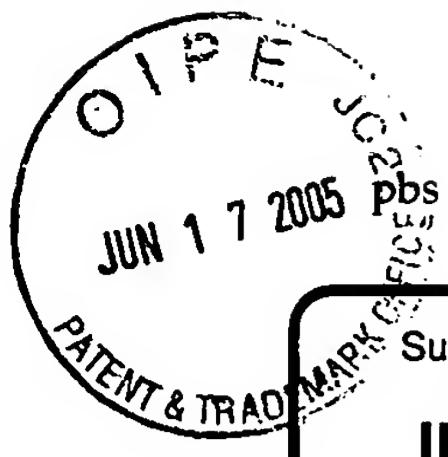
Respectfully submitted,

  
Kim Kanzaki  
Attorney for Applicant  
Reg. No. 37,652

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Pat Slaback  
Name

  
Signature



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Substitute for form 1449A/PTO

**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**

(use as many sheets as necessary)

Sheet

1

of

1

***Complete if Known***

<b>Application / Conf. No.</b>	10/618,404	/	5533
<b>Filing Date</b>	July 11, 2003		
<b>First Named Inventor</b>	Steven P. Young		
<b>Art Unit</b>	2819		
<b>Examiner Name</b>	James Hyonchoi Cho		
<b>Attorney Docket Number</b>	X-1392 US		

## **U.S. PATENT DOCUMENTS**

## **FOREIGN PATENT DOCUMENTS**

Examiner Signature		Date Considered	
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\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> See Kinds of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 901.04. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.

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